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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/642,262	08/18/2003	Edward N. Thomas	005127.00003	005127.00003 1566	
22909	7590 09/09/2005		EXAMINER		
BANNER & WITCOFF, LTD. 1001 G STREET, N.W. WASHINGTON, DC 20001-4597			KAVANAUGH, JOHN T		
			ART UNIT	PAPER NUMBER	
	,		3728		

DATE MAILED: 09/09/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			SP				
	Application No.	Applicant(s)	Ψ				
Advisory Action	10/642,262	THOMAS ET AL.					
Before the Filing of an Appeal Brief	Examiner	Art Unit					
	Ted Kavanaugh	3728					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
THE REPLY FILED 31 August 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
 The reply was filed after a final rejection, but prior to or o this application, applicant must timely file one of the folloplaces the application in condition for allowance; (2) a No (3) a Request for Continued Examination (RCE) in comp following time periods: 	owing replies: (1) an amendment, a otice of Appeal (with appeal fee) in liance with 37 CFR 1.114. The repl	ffidavit, or other evide compliance with 37 (ence, which CFR 41.31; or				
 a) The period for reply expiresmonths from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. 							
Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).							
Extensions of time may be obtained under 37 CFR 1.136(a). The date on been filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened stabove, if checked. Any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	and the corresponding amount of the fee. atutory period for reply originally set in the	The appropriate extension final Office action; or (2)	n fee under 37 as set forth in (b)				
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).							
<u>AMENDMENTS</u>							
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below);							
(b) ☐ They raise the issue of new matter (see NOTE below); (c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for							
appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims.							
NOTE: (See 37 CFR 1.116 and 41.33(a)).							
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).							
 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling 							
the non-allowable claim(s).							
7. To purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed: Claim(s) objected to: Claim(s) rejected:							
Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE .							
8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will <u>not</u> be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).							
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to a showing a good and sufficient reasons why it is necessar	overcome all rejections under appea	al and/or appellant fa	ils to provide a				
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER							
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because See Continuation Sheet.							
12. Note the attached Information Disclosure Statement(s)	(PTO/SB/08 or PTO-1449) Paper I	No(s)					

U.S. Patent and Trademark Office PTOL-303 (Rev. 7-05)

13. Other: _____.

Ted Kavanaugh Primary Examiner Art Unit: 3728 Continuation of 11. does NOT place the application in condition for allowance because: There appears to be no error in the examiner previous rejection. Applicant argues 'The claims do call, however, for the fusing fialament to be fused with the outer barrier. As an analgy, assume that an object has three coextensive layers that include Layer, A, a layer B, and a Layer C arranged in that order. If Layer A is fused with Layer B, and Layer B is fused with Layer C, then it would be improper to state that Layer A is fused with Layer C." In response, the examienr disagrees with this analogy, Layer A is fused with layer C via layer B. However, the lower surface of Layer A is not in direct contact with the upper surface of Layer C..